

Form PTO-1449

 Cited
INFORMATION Disclosure

Application No.

09/274,498

Applicant(s)

Chen

Examiner

SANDERS, K

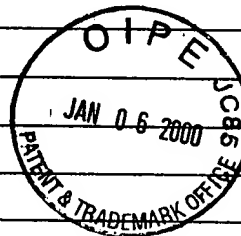
Group Art Unit

1714

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DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS
A US5994450	11/30/99	PEARCE, Tony	524	505
B US3821148	6/28/74	MAKOWSKI, ET AL.	CO8F	
C US5952396	9/14/99	CHANG, RONG JONG	522	001
D US5994446	11/30/99	GRAULUS, HENDRIK, ET AL.	524	484
E US5993584	11/30/99	YATES, PAUL	156	145
F US5932046	8/3/99	YATES, PAUL	156	145
G US5904396	5/18/99	YATES, PAUL	297	214
H US5756184	5/26/98	YATES, PAUL	428	188
I US5679193	10/21/97	YATES, PAUL	156	145
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DOCUMENT NO.	DATE	COUNTRY	NAME	CLASS	SUBCLASS
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NON-PATENT DOCUMENTS

DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
U IBM IPN LIST of 18 PATENTS of APPLIED	
V ELASTOMERICS, INC., (Internet Publication)	12/5/99
W	
X	

* A copy of this reference is not being furnished with this Office action.
(See Manual of Patent Examining Procedure, Section 707.05(e).)

Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office <u>INFORMATION DISCLOSURE CITATION</u> (Use several sheets if necessary)	Atty. Docket No. 33 Applicant EXAMINER John Chen Issue Date	09/27/4,498 SANDERS, K Group 1714
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	AA 2 9 9 3 8 7 4	07/25/61	Hoel	260	27	
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	AC 3 2 3 9 4 7 6	03/08/66	Harlan	260	27	
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						Yes	No
AL	EU 4 8 3 3 7 0	4/26/91	HISANTSU PHARMACEUTICAL CO., INC.				
AM	EU 4 3 9 1 8 0	1/25/91	LTS LOHANN THERAPIE-SYSTEME GMBH & CO. KG				
AN	EU 2 8 5 1 8 1	4/01/88	TEKKO SEYAKU KABUSHIKI KAISHA				
AO	EU 1 4 6 1 6 3	11/20/84	SHELL INTERNATIONAL RESEARCH				
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AS	KIRK-OTTMER;	ENCYCLOPEDIA OF CHEMICAL TECHNOLOGY; 1994; 4 th Edition; P. 17-37
AT	GARDNER, William;	GARDNER'S CHEMICAL SYNONYMS AND TRADE NAMES; 1994;

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	AL	3	6	1	4	8	3	6	10/28/71	Snyder	36	2.5	
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	AN	3	8	1	0	9	5	7	05/14/74	Lunk	260	876	
	AO	3	6	7	6	3	8	7	07/11/72	Lindlof	260	28.5	
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	AQ	3	8	2	7	9	9	9	08/08/74	Crossland	260	33.6	
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	AS	3	8	9	8	2	0	8	08/05/75	Krause	260	85.1	
	AT	3	9	2	9	7	1	5	12/30/75	Nowell	260	34.2	
	AU	3	9	3	3	7	2	3	01/20/76	Grenness	260	33.6	
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<u>INFORMATION DISCLOSURE CITATION</u> (Use several sheets if necessary)		Applicant <u>John Chen</u> Issue Date <u>JAN 06 2000</u>	
		Group <u>1714</u>	

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	AW 4 0 0 6 1 1 6	02/01/77	Dominguez	260	33.6	
	AX 4 0 3 2 4 5 9	06/28/77	Crossland	252	51.5	
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	AZ 4 0 3 9 6 2 9	08/02/77	Himes	260	880	
	BA 4 0 4 1 1 0 3	08/09/77	Davison	260	857	
	BB 4 0 8 0 3 4 8	03/21/78	Korpman	260	272	
	BC 4 1 3 6 0 7 1	01/23/79	Korpman	260	272	
	BD 4 3 1 3 8 6 7	02/02/82	Duvdevani	260	33.6	
	BE 4 4 8 1 3 2 3	11/06/84	Sterling	524	269	
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Docket NO.:

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APPLICANT: JOHN Y. CHEN

FILING DATE: 3/28/99

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Sheet

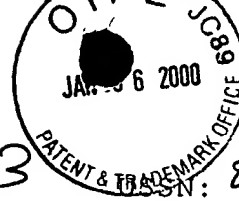
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CD	3827999	8/6/74	CROSSLAND	260 33.6	8/6/74
CE	3860013	1/14/75	CZAPOR	132 91	7/17/72
CF	4136699	6/30/79	COLLINS	128 290	1/21/77
CG	4151057	4/24/79	ST. CLAIR	— —	8/14/78
CH	4176240	11/27/79	SABIA	174 23	5/30/78
CI	4259540	3/31/81	SABIA	— —	4/20/79
CJ	4351913	9/28/82	PATEL	— —	1/4/82
CK	4361508	11/30/82	BOURLAND	523 173	10/20/80
CL	4369284	1/18/83	CHEN	— —	3/28/80
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CN	4492428	1/8/85	LEVY	— —	8/16/82
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CR	4610738	9/9/86	JERVIS	156 49	1/4/85
CS	4618213	10/21/86	CHEN	— —	1/18/84
TC	4643924	2/17/87	UKEN	428 35	5/2/85
CU	4662692	5/5/87	UKEN	339 96	5/2/85
CV	4678664	7/7/87	SCHMOLKA	424 65	9/30/82
CW	4680233	7/14/87	GAMIN	428 424.6	5/2/85
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CY	4692369	9/8/87	NOMI	428 198	12/9/85
CZ	4709982	12/1/87	CORNE	427 44	11/13/85
DA	4716183	12/29/87	GAMARRA	522 90	11/22/85
DB	4721832	1/26/88	TOY	174 87	5/2/86
DC	4764535	8/16/88	LEICHT	— —	8/6/84
DD	4798853	1/17/89	HANDLIN	523 173	1/20/87
DE	4801346	1/31/89	HUDDLESTON	— —	7/30/86
DF	4822834	4/18/89	BLEVINS	524 427	4/19/88
DG	4833193	5/23/89	SIEVERDING	— —	8/14/87
DH	4842931	6/27/89	ZOOK	428 354	7/19/88
DI	4864725	9/12/89	DEBBAUT	29 871	4/18/88
DJ	4865905	9/12/89	UKEN	428 220	12/9/88
DK	4880676	11/14/89	PULGCERVER	428 35.7	11/14/89
DL	4880878	11/14/89	HIMES	525 89	12/29/87
DM	4883431	11/28/89	UKEN	— —	9/26/86
DN	4888070	12/19/89	CLARK	— —	12/1/87
DO	4889171	12/26/89	COVINGTON	428 304	4/21/88
DP	4889403	12/26/89	ZUCKER	— —	12/23/87
DR	4900877	2/13/90	DUBROW	174 35	7/12/88
D	4909756	3/20/90	JERVIS	— —	8/31/88
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DU	4942270	7/17/90	GAMARRA	174 93	7/12/88
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EX	PATENT NO.	ISSUE DATE	PATENTEE	CLASS/SUBCLASS	FILING DATE
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DZ	5026054	6/25/91	OSHER	273 58	7/18/90
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EB	5068138	11/26/91	MITCHELL	428 36.8	7/23/90
EC	5085597	2/4/92	STORY	439 521	3/28/91
ED	5088734	2/18/92	GLAVA	273 73	1/9/91
EE	5098421	3/24/92	ZOOK	604 367	10/16/89
EF	5126182	6/30/92	DOUGLAS	428 90	1/22/90
EG	5149736	9/22/92	GAMARRA	524 490	5/7/90
EH	5153254	10/6/92	CHEN	524 505	6/24/88
EI	5159022	10/27/92	IKEMATU	525 250	5/21/91
EJ	5167649	12/1/92	ZOOK	604 307	4/19/92
EK	5173573	12/22/92	JERVIS	174 138	3/15/91
EL	5177143	2/27/90	TOY	524 848	2/27/90
EM	5181914	1/26/93	ZOOK	604 307	5/6/92
EN	5191752	3/9/93	MURPHY	54 44.5	5/4/92
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EQ	5262468	11/16/93	CHEN	524 476	5/23/91
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EV	5336708	8/9/94	CHEN	524 474	8/24/92
EW	5459193	10/17/95	ANDERSON	524 505	2/23/95
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EY	5479952	1/2/96	ZACHARIADES	132 321	2/23/95
EZ	5559165	8/8/95	PAUL	523 111	8/8/95
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FB	5618882	4/8/97	HAMMOND	525 92	11/14/94
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FK	PCT/WO 93/23472	25/11/93	RAYCHEM	10/5/93
FL	PCT/WO 90/05166	17/5/90	RAYCHEM	9/11/89

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APPLICANT: JOHN Y. CHEN

FILING DATE: 3/28/99

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PUBLICATION

- FM "STYRENE-DIENE TRIBLOCK COPOLYMERS: ORIENTATION CONDITIONS AND MECHANICAL PROPERTIES OF THE ORIENTED MATERIALS" A. WEILL AND R. PIXA, JOURNAL OF POLYMER SCIENCE POLYMER SYMPOSIUM 58, 381-394 (1977).
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- FP SHELL CHEMICAL CO., DATA SHEETS: EKP-207 (093094-02) AND L-1203 (SC:2384-950
- FQ SC:1102-89 SHELL CHEMICAL TECHNICAL BULLETIN "KRATON® THERMOPLASTIC RUBBER IN OIL GELS", APRIL 1989
- FR "TUFTEC" -- its characteristics and applications, Assahi Chemical.
- FS SEPTON, High Performance Thermoplastic Rubber, Kuraray Co., LTD., 1995.
- FT KRATON POLYMERS, May 1997, Shell Chemical Company.
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DATE CONSIDERED

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